	Y 37		, N		
	L Numbe			DB ·	Time stamp
	3	140:	1. 349/143	USPAT;	2004/05/15 13:54
	1.			US-PGPUB;	1 2 2 1 7 0 3 / 13 13 13 13 13
		1 "		EPO; JPO;	
				DERWENT;	
	4	100		IBM TDB	
	1	128	3 349/146	USPAT;	2004/05/15 13:54
		· · · · · · · · · · · · · · ·		US-PGPUB;	13.54
	. *	1		EPO; JPO;	
				DERWENT;	*
	5 .	2162	240/120	IBM TDB	
	,	2102	349/139	USPAT;	2004/05/15 13:54
		1 .		US-PGPUB;	13.51
		ļ.		EPO; JPO;	
1			T T	DERWENT;	
	6	121	010000000000000000000000000000000000000	IBM_TDB	
		121		USPAT;	2004/05/15 14:02
			region) and (liquid adj crystal) and width and	US-PGPUB;	
		1.	(gate or scan\$4) and (data or signal) and	EPO; JPO;	м.
		1	(common adj line) and edge	DERWENT;	
	10	14	ologerodes and as	IBM_TDB ;	
		14		USPAT;	2004/05/15 15:18
- 1	•		region) and (liquid adj crystal) and width and	US-PGPUB;	
			(gate or scan\$4) and (data or signal) and	EPO; JPO;	***
		,	(common adj line) and edge and 349/139	DERWENT;	
	9	1	electrodes and de-	IBM_TDB	
		2	electrod\$4 and distance and (area or	USPAT;	2004/05/15. 15:19
			region) and (liquid adj crystal) and width and	US-PGPUB;	
-	*	9	(gate or scan\$4) and (data or signal) and	EPO; JPO;	
- 1			(common adj line) and edge and 349/146	DERWENT;	
1	8	11	electrod(4 and distance	IBM_TDB	
		1		USPAT;	2004/05/15 15:19
			region) and (liquid adj crystal) and width and	US-PGPUB;	
	•		(gate or scan\$4) and (data or signal) and	EPO; JPO;	4
	**	1 1	(common adj line) and edge and 349/143	DERWENT;	1
	7	-22	electrod\$4 and distance and (area or	IBM_TDB	
			region) and (liquid adj crystal) and width and	USPAT;	2004/05/15 15:20
			(gate or scan\$4) and (data or signal) and	US-PGPUB;	12 13 13 14
ľ		1	(common adj line) and edge and 349/141	EPO; JPO;	
			1 (and edge and 349/141	DERWENT;	
1	11	17	349/141 and (distance near10 edge\$4 near10	IBM_TDB	
	,		electrode)	USPAT;	2004/05/15 15:22
		e		US-PGPUB;	
	·	4		EPO; JPO;	
				DERWENT;	
1:	2 :	803	349/141	IBM_TDB	
				USPAT;	2004/05/15 15:26
1	•	- · · · · ·		US-PGPUB;	
		•		EPO; JPO;	
	0)0			DERWENT;	
	.2	1	"6052168".PN.	IBM TDB	0004/0=
1	.3	0	6396556.URPN.	USPAT	2004/05/15 16:08
	.4	1	"6052168".PN.	USPAT	2004/05/15 16:11
4	.5	1	"6052168".PN.	USPAT	2004/05/15 16:12
-		594	349/143	USPAT	2004/05/15 16:13
-		86	349/145	USPAT	2004/05/15 13:53
-	•	72	349/146	USPAT	2002/04/04 11:36
-		648	349/139	USPAT	2002/04/04 11:36
-	ē	. 1	6341003.pn.	USPAT	2002/04/04 11:51
-		218	349/141 and (number or distance or (area	USPAT	2002/04/04 13:40
			with ratio))	USPAT	2002/04/08 11:13
-		1	5745207.pn.	HCDAM	2000/04/5
-	I	1	6199450 nn	USPAT USPAT	2002/04/04 18:09
-	9 *	. 269	349/141		2002/04/04 18:09
-	*	524	349/139 and (number or distance or large	USPAT	2002/04/08 08:54
	· 1	1	with ratio))	USPAT	2002/04/08 11:14
-	,	82	349/129 and /	LICDAM	2222/2
		• 1	with ratio)) and 349/141	USPAT	2002/04/08 11:15
-		28	349/139 and ((number or distance or (area	iicDam	2002 (04 (55
			with ratio)) same region) and 349/141	USPAT	2002/04/08 09:34
	•			<u>·</u>	
			•		and the second s

_					• .
-	•	. 56	1 , o and (manber of discance of (area	USPAT	2002/04/08 11:15
	٠.		with ratio))	- 4	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
-		76	1 , or and (named of discance of died	USPAT	2002/04/08 11:15
			(with ratio))		2002/04/00 11:13
-		0	1 2 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	JPO	2002/04/08 11:14
١.	. *.		with ratio))		2002/04/08 11:14
-		0	349/139 and (number or distance or (area	JPO	2002/04/08 11:15
			with ratio)) and 349/141	010	2002/04/08 11:15
-	•	7	349/145 and (number or distance or (area;	JPO	2002/04/08 11:15
			with ratio))	GFO .	2002/04/08 11:15
-		. 3	349/146 and (number or distance or (area	JPO "	2002/04/02 12 22
-		e-	with ratio))	UPO	2002/04/08 11:16
-		83		JPO '	2000/04/00 00
1			with ratio))	UPO	2002/04/08 11:16
-		10179		USPAT:	2000/11/01 15
			adj crystal)		2002/11/01 12:52
ĺ			,	US-PGPUB; JPO	
-		1880	electrod\$4 and distance and area and (liquid		
	-	İ	adj crystal) and ((black adj matrix) or	USPAT;	2002/11/01 12:54
١.			(light adj shield\$4))	US-PGPUB; JPO	
-	, -	1185	electrod\$4 and distance and area and (liquid		1
'			adj crystal) and ((black adj matrix) or	USPAT;	2002/11/01 12:57
		<u> </u>	(light adj shield\$4)) and gate	US-PGPUB;	.
-	*	1391	electrod\$4 and distance and area and (liquid	JPO	
	·		adj crystal) and ((black adj matrix) or	USPAT;	2004/05/15 13:57
	•		(light adj shield\$4)) and (gate or scan\$4)	US-PGPUB;	
			and (data or signal)	JPO	
-		138	349/141 and 349/139		
	.,			USPAT;	2002/11/01 13:00
		, '		US-PGPUB;	7 0
		122	electrod\$4 and distance and area and (liquid	JPO	.*)
	٠. ا		adj crystal) and ((black adj matrix) or	USPAT;	2002/11/01 14:33
	•		(light adj shield\$4)) and (gate or scan\$4)	US-PGPUB;	
		,	and (data or signal) and 349/141	.JPO	
		 	and (data of signal) and 349/141		